

April 25, 2002

Ms Jennifer Doerr
1701 College St.
Fort Wayne, Indiana 46802

Re: Experimental Operation
EO No. 003 -15841-00284

Dear Ms Doerr:

On April 04, 2002, General Electric, Fort Wayne, Indiana, submitted a letter informing the Office of Air Quality (OAQ) of the intention to temporarily construct an equipment with which to explore the feasibility of certain production processes as an experimental operation.

Experimental Operation General Information

Unit:	A Core coating system that will use a robotic high air volume and low pressure down draft gun.
Location of the Operation:	Fort Wayne, Indiana
County:	Allen
County Status:	Attainment
Purpose of the Operation:	To determine the effectiveness of various solvent systems as well as the overall effectiveness of the application techniques and methods.
Starting Date of the Operation:	Seven days from the notification date [326 IAC 2-1.1-3(g)(3)(F)]
Duration of the Operation:	30 days of actual operation
Testing parameters:	VOC

Applicable Requirements

Pursuant to 326 IAC 2-1.1-3(g)(3), the above mentioned temporary operation and experimental trial shall satisfy the following requirements:

1. The potential emissions from the operation should be less than 25 tons per year for the duration of the operation. [326 IAC 2-1.1-3(g)(3)(A)]
2. The operation should not be a major source or modification as defined under 326 IAC 2-2, 326 IAC 2-3 or 326 IAC 2-7. [326 IAC 2-1.1-3(g)(3)(B)]
3. The purpose of the operation is to:
 - (a) collect data for experimental purposes, including, but not limited to, process improvements, new product development, and pollution prevention. [326 IAC 2-1.1-3(g)(3)(C)(i)]
 - (b) temporarily conduct an operation not considered as part of the normal operation or production of the source. [326 IAC 2-1.1-3(g)(3)(C)(ii)]
4. The experimental trial should not be part of the existing normal operation or production of the source. [326 IAC 2-1.1-3(g)(3)(C)(ii)]
5. The duration of the experimental operation should not exceed 30 days of actual

operation. [326 IAC 2-1.1-3(g)(3)(D)]

6. The source shall submit a report containing the following information, seven (7) days after the conclusion of the experimental operation: [326 IAC 2-1.1-3(g)(3)(G)]
 - (a) The actual dates of the construction and operation.
 - (b) The duration of the operation.
 - (c) The actual emissions occurring during the operation.
7. The report shall be submitted to:
Indiana Department of Environmental Management
Office of Air Quality, Permits Branch
P. O. Box 6015
Indianapolis, Indiana 46206-6015

Experimental Trial Expiration Date

This approval expires after 30 days of actual operating time of the experimental operation.

If you have any questions regarding this approval, please contact Ghassan Shalabi of my staff at 317-233-0431 or at 1-800-451-6027, ext 3-0431.

Sincerely,

Original signed by Paul Dubenetzky

Paul Dubenetzky, Chief
Permits Branch
Office of Air Quality

GAS

Enclosure: Experimental Trial Operation Report (1 page)

cc: File - Allen County

Allen County Health Department

Air Compliance Section - Jennifer Dorn

Compliance Data Section - Karen Nowak

**Indiana Department of Environmental Management
Office of Air Quality
Permit Branch**

Experimental Trial Operation Report

Source Name: General Electric
Source Location: 1701 College St. Fort Wayne, Indiana 46802
County: Allen
EO No.: 003-15841-00284
Approval Reviewer: Ghassan Shalabi

Milestone Schedule	
Type of unit/operation:	
Actual starting date of the construction:	
Actual ending date of the construction:	
Actual starting date of the operation:	
Actual ending date of the operation:	
Actual number of days of the operation:	
Calculated emissions during the duration of the operation:	
Additional Comments:	

I certify under penalty of law that this report was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.

Signature:

Printed Name:

Title/Position:

Date:

cc: Air Compliance Section - Jennifer Dorn